

**Gates & Cooper** *LLP*

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045

**RECEIVED**  
**CENTRAL FAX CENTER**  
**FEB 16 2005**

**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner William K. Cheung  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: William J. Wood  
OUR REF.: G&C 130.30-US-U2  
TELEPHONE: (310) 642-4144

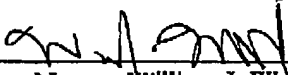
Total pages, including cover letter: 12

PTO FAX NUMBER: 703-872-9306

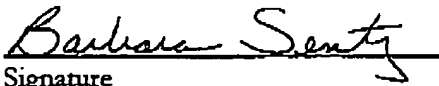
If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

|                                |  |
|--------------------------------|--|
| Title of Document Transmitted: | AMENDMENT UNDER 37 C.F.R. 1.111  |
| Applicant:                     | Glenn Noronha et al.   |
| Serial No.:                    | 10/075,415   |
| Filed:                         | February 14, 2002  |
| Group Art Unit:                | 1713   |
| Title:                         | POLYMERS FUNCTIONALIZED WITH FLUORESCENT BORONATE MOTIFS AND METHODS FOR MAKING THEM |
| Our Ref. No.:                  | G&C 130.30-US-U2   |

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:   
Name: William J. Wood  
Reg. No.: 42,236

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

  
Signature

February 16, 2005  
Date

WJW/bjs

G&C 130.30-US-U2

Due Date: February 17, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Glenn Noronha et al. Examiner: William K. Cheung  
 Serial No.: 10/075,415 Group Art Unit: 1713  
 Filed: February 14, 2002 Docket: G&C 130.30-US-U2  
 Title: POLYMERS FUNCTIONALIZED WITH FLUORESCENT BORONATE MOTIFS AND  
 METHODS FOR MAKING THEM

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 16, 2005.

By:   
 Name: William J. Wood

**MAIL STOP AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

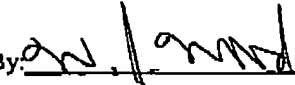
- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. §1.111.

**CLAIMS PRESENT**

| Claims Remaining:                   | Highest Number<br>Previously Paid For: | Number<br>Extra | Rate       | Fee      |
|-------------------------------------|--|-----------------|------------|----------|
| <b>Total Claims</b>                 |  |                 |            |          |
| 28                                  | 42                                     | 0               | x \$50.00  | = \$0.00 |
| <b>Independent Claims</b>           |  |                 |            |          |
| 2                                   | 4                                      | 0               | x \$200.00 | = \$0.00 |
| <b>MULTIPLE DEPENDENT CLAIM FEE</b> |  |                 |            | \$0.00   |
| <b>TOTAL FILING FEE</b>             |  |                 |            | \$0.00   |

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462  
**GATES & COOPER LLP**  
 Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By:   
 Name: William J. Wood  
 Reg. No.: 42,236  
 WJW/bjs

G&amp;C 130.30-US-U2

**RECEIVED**  
**CENTRAL FAX CENTER**

**FEB 16 2005**

Due Date: February 17, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |   |                 |                   |
|-------------|---|-----------------|-------------------|
| Applicants: | Glenn Noronha et al.  | Examiner:       | William K. Cheung |
| Serial No.: | 10/075,415  | Group Art Unit: | 1713              |
| Filed:      | February 14, 2002   | Docket:         | G&C 130.30-US-U2  |
| Title:      | POLYMERS FUNCTIONALIZED WITH FLUORESCENT BORONATE<br>MOTIFS AND METHODS FOR MAKING THEM |                 |                   |

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 16, 2005

By:   
Name: William J. Wood

AMENDMENT UNDER 37 C.F.R. §1.111

MAIL STOP AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 17, 2004, please amend the above-identified application as follows.